# Mountain Weather Forecast

## North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Wednesday 09 Aug 2023 until 23:59 on Thursday 10 Aug 2023

Forecast Issued on Wednesday 09 Aug 2023 at 03:23 by Met Office Aberdeen

**Confidence:** High for relatively fair conditions by day Wednesday and Thursday, then for more unsettled for Friday and the weekend. However lowering confidence in the detail, particularly for cloud cover.

**Headline for Wednesday 09 Aug 2023:** Dry with plenty of sunny spells. Brisk summit winds easing gradually.

**Mountain weather hazards on Wednesday 09 Aug 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals |
| Precipitation probability | | | | | |
| 00% | 00% | 00% | 00% | 00% | 00% |

**Forecast for Wednesday 09 Aug 2023**

**Weather:** A fine dry day with good bright and sunny spells. Cloud tending to increase across southwestern peaks such as Ben Alder for the evening but remaining dry.

**Chance of cloud-free hill tops above 800m:** 90% plus

**Low cloud and visibility:** Good or very good, becoming very poor within cloud with bases infrequently lowering to 700m, chiefly in the west and late in the day.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 09 Aug 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 20/23 NW | 19/23 NW | 16/21 W | 14/18 W | 12/15 W | 14/19 W | 17/23 W |
| **900** | 13/15 SW | 15/19 W | 15/20 W | 13/18 W | 11/15 W | 12/15 SW | 15/19 SW |
| **600** | 11/13 SW | 13/17 W | 12/17 W | 11/15 W | 8/12 W | 7/10 SW | 9/13 SW |
| **300** | 3/8 SW | 8/14 W | 9/17 W | 7/14 W | 6/12 W | 2/8 S | 3/10 SW |
| **Glen** | 1/9 SW | 3/12 W | 5/15 W | 4/13 W | 3/10 W | 1/7 SW | 2/10 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 2/-4 | 4/-2 | 6/2 | 8/4 | 8/4 | 7/4 | 8/5 |
| **900** | 5/1 | 7/3 | 9/6 | 10/8 | 11/8 | 10/8 | 11/8 |
| **600** | 8/5 | 9/6 | 12/10 | 13/11 | 14/12 | 12/11 | 12/11 |
| **300** | 9/8 | 12/11 | 15/13 | 16/15 | 16/15 | 13/13 | 12/12 |
| **Glen** | 8/8 | 14/14 | 16/15 | 18/17 | 17/17 | 14/14 | 11/12 |
| **Freezing Level*** | 1600m | 1700m | 1900m | 3400m | 3500m | 3300m | 3200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Severe chill effect restricted to early in the day and across higher peaks. Risk of sunburn in afternoon exposure.

**Forecast for Thursday 10 Aug 2023**
**Weather:** Again mostly fair but less so than Wednesday. Bright and sunny spells building into the afternoon. Long dry spells but some scattered showers, these may turn more frequent and heavy in the west late evening.

**Maximum wind:** South to southeast increasing mean 15-20 mph by early evening with gusts reaching 30-35 mph across most exposed ridges and summits.

**Chance of cloud-free hill tops above 800m:** 80-90%

**Low cloud and visibility:** Good or very good, becoming moderate or poor in showers, very poor within cloud with bases infrequently lowering to 700m, mainly in the west and late in the day.

**Temperature:** **Glens:** Plus 8 Celsius increasing 23 Celsius
**At 800m:** Plus 8 Celsius increasing 12 Celsius during the afternoon
**Freezing level:** Above all summits

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